					<del></del>		30.	H FOIII. (10/01)
REPLY/AMENDMENT FEE TRANSMITTAL				Attorney Docket No.		1514.1002		
				<del></del>		09/862,449		
				Filing Date		May 23, 2001		
				First Named Inventor		Sung Han KIM		
						1774		
						Corrie C. Thomason		
AMOUNT ENCLOSED		00.00 Examiner Name		r Name	Camie S. Thompson			
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS AS AMENDED	Claims Remaining After Amendment		Highest Number Previously Paid For		Number Extra			Calculations
TOTAL CLAIMS	24		24-	20 =	0	X \$ 18.00		\$ 0.00
INDEPENDENT CLAIMS	7		7-	3=	0	X \$ 84.	00 =	0.00
Since an Official Action set an original due date of November 6, 2002, petition is hereby made for								
an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110); 2 months (\$400); 3 months (\$920); 4 months (\$1,440); 5 months (\$1,960)):								
If Notice of Appeal is enclosed, add (\$320)								
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$110)								
Total of above Calculations =								\$_, 00.00
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)								0
TOTAL FEES DUE =								\$ 0.0.00
(1) If entry (1) is less than entry (2), entry (3) is "0".								
(2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".								
(5) If entry (5) is less than 3, change entry (5) to "3".								
METHOD OF PAYMENT								
☐ Check enclosed as payment. ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
☐ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit								
any overpayment or charge any additional fees necessary to:								
Deposit Account No. 19-3935								
Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under								
37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g.,								
continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR								
1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Typed Name Michael D., Stein					Reg. No.	37,24	40
Signature	0//	Mulder D				Date	2	16/03

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Docket No.: 1514.1002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Sung Han KIM et al.

Serial No. 09/862,449

Group Art Unit: 1774

Confirmation No. 8882

Filed: May 23, 2001

Examiner: Camie S. Thompson

For:

A BLUE ELECTROLUMINESCENCE COMPOUND FOR AN ORGANIC

ELECTROLUMINESCENCE DEVICE AND THE ORGANIC ELECTROLUMINESCENCE

DEVICE USING THE SAME

## **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This is in response to the Office Action mailed November 6, 2002, and having a period for response set to expire on February 6, 2002.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

## IN THE CLAIMS:

Please **AMEND** claims 2, 11, 14, 18, and 21 to read as follows:

2. (ONCE AMENDED) The blue electroluminescence compound of claim 1, wherein the Ar is a functional group selected from the group consisting of anthracene, naphthalene, and a phenyl group in the formula\_1.

- 11. (ONCE AMENDED) An organic electroluminescence compound comprising: an aryl group; and spirofluorene groups on at least one side of the aryl group.
- 14. (ONCE AMENDED) The organic electroluminescence compound of claim 11, further comprising t-butyl in the spirofluorene groups.